

APPENDIX A

REFERENCES

Government Publications

Federal Specifications (Fed. Spec.)

- | | |
|------------------------------------|---|
| • SS-C-1960/GEN | Cement and Pozzolan, General Requirements for |
| • WW-P-402C
& Notice 1 and Am-1 | Pipe, Corrugated (Aluminum Alloy) |
| • WW-P-405B
& Am-1 | Pipe, Corrugated (Iron or Steel, Zinc Coated) |

Military Standards (Mil. Std.)

- | | |
|-----------------------------------|---|
| • MIL-STD-619B | Unified Soil Classification System for Roads,
Airfields, Embankments and Foundations |
| • MIL-STD-621A
& Notices 1 & 2 | Test Method for Pavement Subgrade, Subbase,
and Base-Course Materials |

Departments of the Army, Air Force, and the Navy

- | | |
|------------------------------------|--|
| TM 5-632/AFM 91-16 | Military Entomology Operational Handbook |
| TM 5-785/AFM 88-29/
NAVFAC P-89 | Engineering Weather Data |
| TM 5-820-1/AFM 88-5,
Chap. 1 | Surface Drainage Facilities for Airfields
and Heliports |
| TM 5-820-2/AFM 88-5
Chap. 2 | Drainage and Erosion Control: Subsurface
Drainage Facilities for Airfields |
| TM 5-820-3/AFM 88-5,
Chap. 3 | Drainage and Erosion-Control Structures
for Airfields and Heliports |
| TM 5-852-7/AFM 88-19,
Chap. 7 | Arctic and Subarctic Construction: Surface
Drainage Design for Airfields and Heliports to
Arctic and Subarctic Regions |

Change 1 A-1

Engineers Waterways Experiment Station, P.O. Box 631, Vicksburg, Mississippi 39180

- Technical Report H-74-9, Practical Guidance for Design of Lined Channel Expansions at Culvert Outlets

Department of Commerce

National Oceanic and Atmospheric Administration, Environmental Data and Information Center, Federal Bldg., Asheville, N.C. 28801

Generalized Estimates of Probable Maximum Precipitation and Rainfall--Frequency Data for Puerto Rico and Virgin Islands, Technical Paper No. 42, 1961

Probable Maximum Precipitation and Rainfall--Frequency Data for Alaska, Technical Paper No. 47, 1963

Rainfall Frequency Atlas of the Hawaiian Islands, Technical Paper No. 43, 1962

Rainfall Frequency Atlas of the United States, Technical Paper' No. 40, 1961

Department of Transportation

Federal Aviation Administration, M 494.3, 400 7th Street, S. W., Washington, D.C. 20590

- Airport Drainage, AC 150/5320-5B, July 1970

ž Hydraulics of Bridge Waterways, J.N. Bradley, Hydraulic Design Series, No. 1, August 1960 (Revised March, 1978)

Non-Government Publications

American Association of State Highway and Transportation Officials (AASHTO), 444 N. Capital, N. W., Suite 225, Washington, D.C. 20001

ž T99-81 The Moisture-Density Relations of Soils Using a 5.5-lb (2.5 kg) Ramer and a 12-in. (305 MM) Drop

- HB-12 Highway Bridges (1977, 12th Ed.; Interim Specifications 1978, 1979, 1980, 1981, 1982, 1983)

American Railway Engineering Association (AREA), 2000 L Street, N. W., Washington, D.C. 20036

- Manual for Railway Engineering (Fixed Properties) (Current to Jul 31, 1982) (Supplement 1982-1983)
- Chapter 15 Steel Structures-1981

American Society of Civil Engineers (ASCE), United Engineering Center, 345 E. 47th Street, New York, N.Y. 10017

- Manuals and Reports on Engineering Practice
No. 37 Design and Construction of Sanitary and Storm Sewers, 1969 (Reprinted 1974)

A-2 Change 1

A-3 Change 1